



Indiana Department of Environmental Management
Office of Water Quality
Wetlands Section

Publication Date:
January 18, 2011

Closing Date:
February 8, 2011

IDEM ID Number:
2011-008-37-AMM-A

Corps of Engineers ID Number:
Not Available

PUBLIC NOTICE

To all interested parties:

This letter shall serve as a formal notice of the receipt of an application for **Section 401 Water Quality Certification** by the Indiana Department of Environmental Management (IDEM). The purpose of the notice is to inform the public of active applications submitted for water quality certification under Section 401 of the Clean Water Act (33 U.S.C. § 1341) and to solicit comments and information on any impacts to water quality related to the proposed project. IDEM will evaluate whether the project complies with Indiana's water quality standards as set forth at 327 IAC 2.

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|----------------------|--|------------------|---|
| 1. Applicant: | Nathan Saxe
Indiana Dept. of Transportation
100 N Senate Ave, N642
Indianapolis, IN 46204 | 2. Agent: | Ryan Forgey
Indiana Dept. of Transportation
315 E Boyd Blvd.
LaPorte, IN 46350 |
|----------------------|--|------------------|---|
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- 3. Project location:** Structure 1: NW Quarter, Section 6, Township 30 North, Range 7 West, Fair Oaks USGS Quad. Approximately 4.4 miles north of SR 14 on I-65. Structure 2: SW Quarter, Section 31, Township 31 North, Range 7 West, Fair Oaks USGS Quad. Approximately 4.1 miles south of SR 10 on I-65. Structure 3: NE Quarter, Section 26, Township 33 North, Range 8 West, Leroy USGS Quad. Approximately 1 mile south of SR 2 on I-65.
- 4. Affected waterbody:** Curtis Creek Equalizer, Tributary to Moffit Ditch and Tributary to Bryant Ditch.
- 5. Project Description:** The applicant proposes to slip line three existing structures under I-65 to extend the serviceable life of the structures and protect the structural integrity of the road. Structure 1 is an existing 54" metal pipe, 220' in length. Applicant proposes to install a thermoplastic liner into the structure and fill the voids with approximately 52 cyds of grout. Structure 2 is an existing 48" metal pipe, 200' in length. Applicant proposes to install a thermoplastic liner into the structure and fill the voids with approximately 31 cyds of grout. Structure 3 is an existing 48" metal pipe, 180' in length. Applicant proposes to install a thermoplastic liner into the structure and fill the voids with approximately 28 cyds of grout. Temporary cofferdams and stream pump arounds will be used to dewater the structures in order to install the liners. No compensatory mitigation is proposed.
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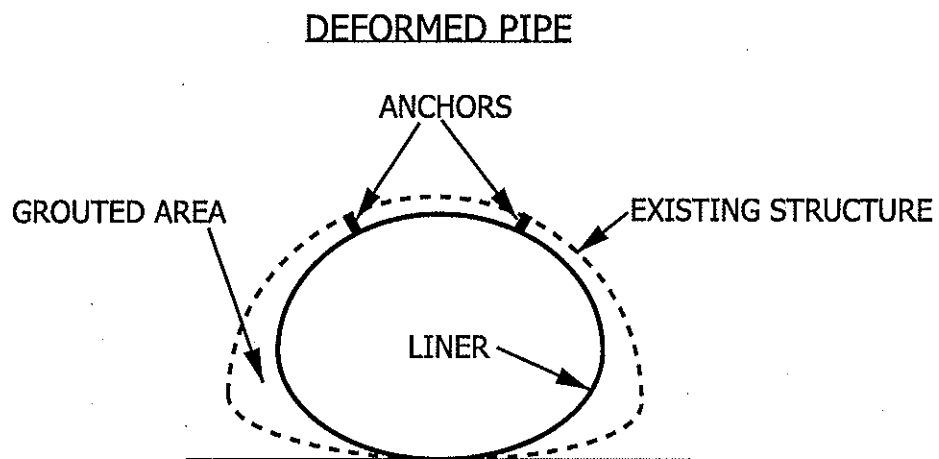
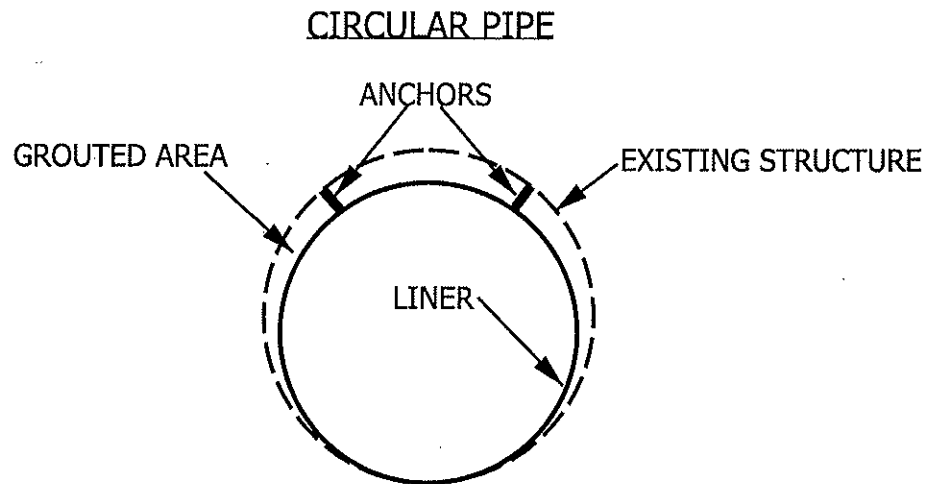
Comment period: Any person or entity who wishes to submit comments or information relevant to the aforementioned project may do so by the closing date noted above. Only comments or information related to water quality or potential impacts of the project on water quality can be considered by IDEM in the water quality certification review process.

Public Hearing: Any person may submit a written request that a public hearing be held to consider issues related to water quality in connection with the project detailed in this notice. The request for a hearing should be submitted within the comment period to be considered timely. The request should also state the reason for the public hearing as specifically as possible to assist IDEM in determining whether a public hearing is warranted.

Questions: Additional information may be obtained from Mr. Aaron McMahan, Project Manager, at 317-234-6351. Please address all correspondence to the project manager and reference the IDEM project identification number listed on this notice. Indicate if you wish to receive a copy of IDEM's final decision. Written comments and inquiries may be forwarded to -

Indiana Department of Environmental Management
100 North Senate Avenue
MC65-42 WQS IGCN 1255
Indianapolis, Indiana 46204-2251
FAX: 317/232-8406

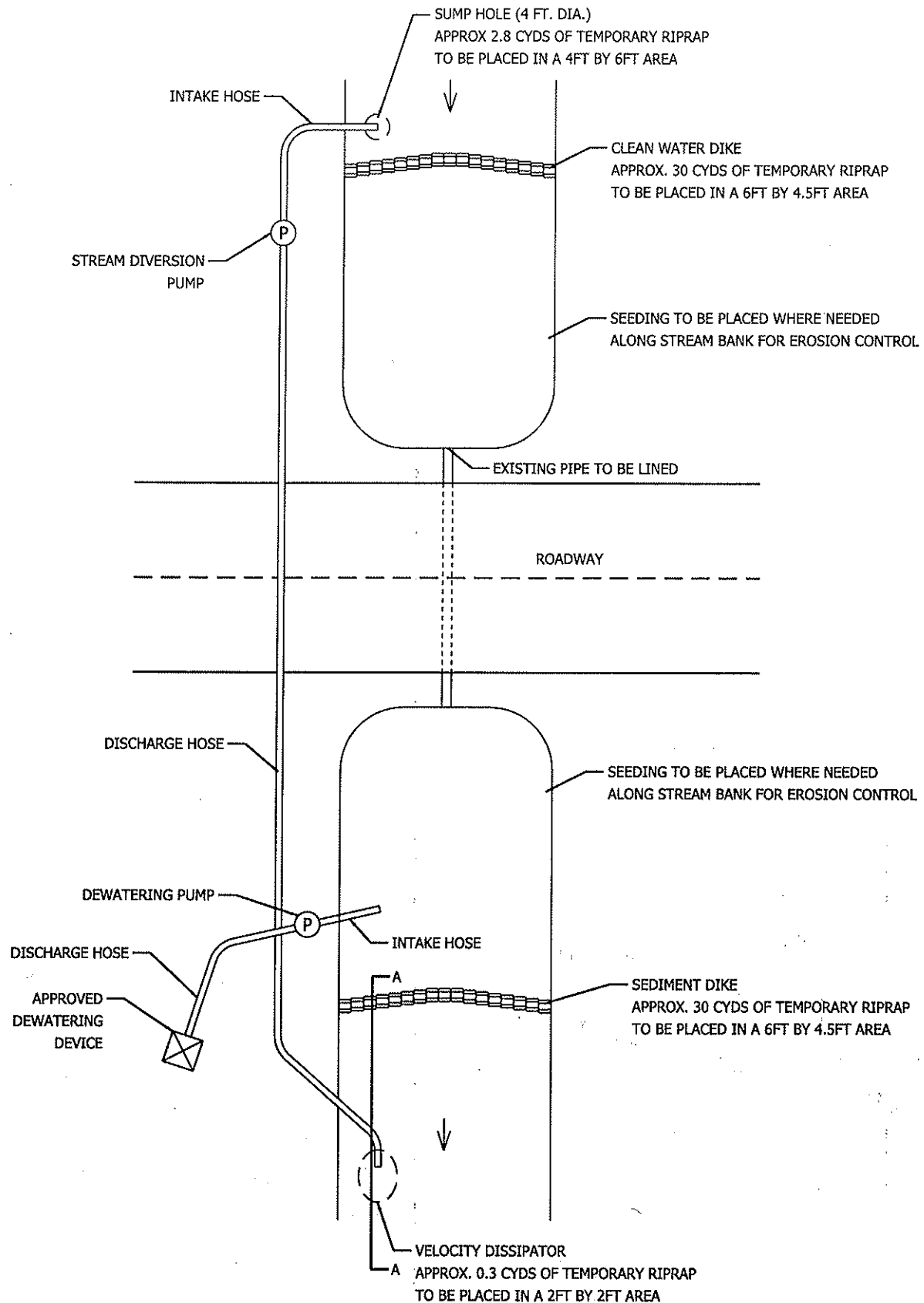
TYPICAL DETAIL - LINER AND ANCHOR PLACEMENT



NOTES:

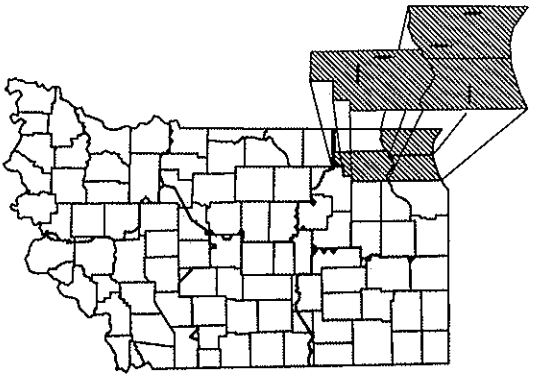
1. ORDINARY HIGH WATER MARK IS SHOWN IN TABLES.
2. PIPE LINER SHALL BE PLACED IN ORDER TO OBTAIN ORIGINAL FLOW LINE OF WATERWAY.
3. ALL SEDIMENT SHALL BE REMOVED FROM EXISTING PIPE.
4. PIPE LINER SHALL MEET INDOT SPECIFICATION FOR MIN. AREA/DIAMETER

TYPICAL DETAIL - PUMPING SCHEMATIC



NOTE: DISCHARGE HOSE MAY BE REQUIRED TO BE RUN THROUGH EXISTING PIPE.

INDIANA DEPARTMENT OF TRANSPORTATION



PROJECT LOCATION SHOWN BY
Lake, Porter & Jasper

LEAD DES. NO. 0400783

Pipe Lining at Various Locations

PROJECT LOCATION

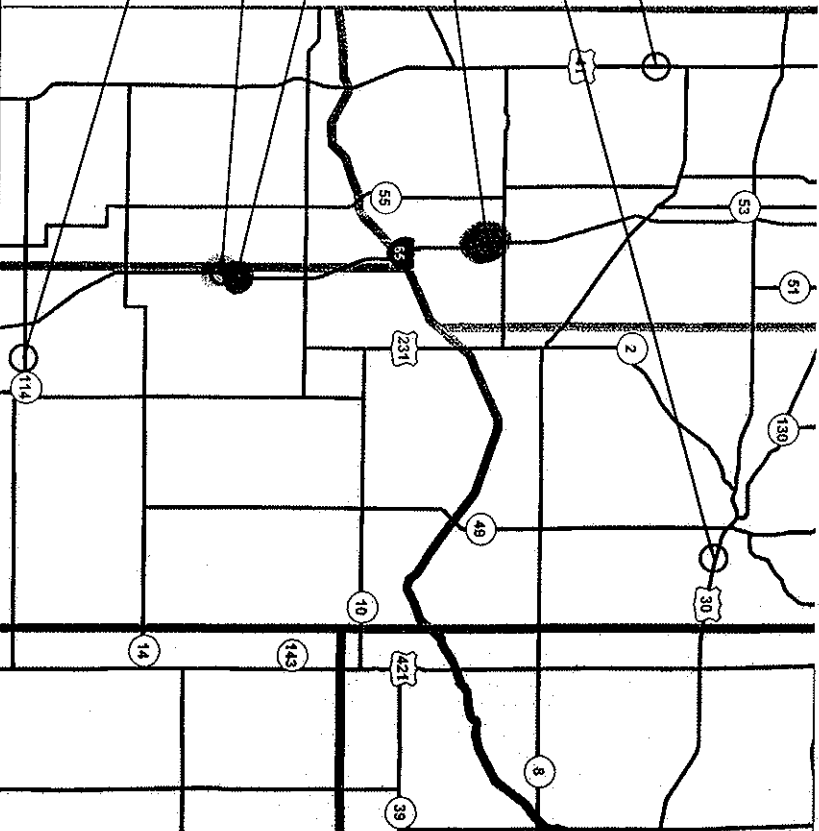
040605Z US 36-27 miles East of SR 49
040608Z US 41, 17.5 miles South of US 224
040608Z SR 114, 6.75 miles West of US 224+
040608Z 145, 4.5 miles North of SR 114.
Pipe #1
Pipe #2
Pipe #3

Gross Length.

.01 MI.

Net length:

.01 MI.

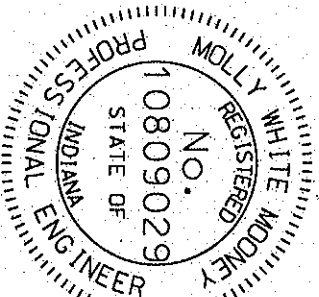


PLANS PREPARED BY:

Ryan Forgey

CERTIFIED BY:

APPROVED FOR LETTING:



Date:

Contract No:

[illegible]

Indiana Department of Transportation
Standard Specification dated 2010
to be used with these plans.